## JC06 Rec'd PCT/PTO 14 NOV 2005

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021

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#### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER DE 030164

COI	NCERNING A SUBMISSIO	U.S. APPLICATION NO 同						
INTERNATIONAL APPLICATION NO. PCT/IB2004/050564		INTERNATIONAL FILING DATE May 3, 2004	PRIORITY DATE CLAIMED May 9, 2003					
	TITLE OF INVENTION  UV LIGHT SOURCE COATED WITH NANO-PARTICLES OF PHOSPHOR							
APPLICANT(S) FOR DO/EO/US								
Thomas JUSTEL; Augustinus Gregorius Henricus MEIJERS; Dietrich BERTRAM; Hans-Helmut BECHTEL; Herbert Friedrich BOERNER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.								
2.		ubmission of items concerning a submission						
з. 🔲	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).		,					
5. 🗸	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required	only if not communicated by the Internation	al Bureau).					
	b.  has been communicated by	the International Bureau.						
_	c. is not required, as the applic	cation was filed in the United States Receiving	ng Office (RO/US).					
6.	An English language translation of the	International Application as filed (35 U.S.C	:. 371(c)(2)).					
	a. is attached hereto.							
	b. has been previously submit	ted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the Inter	mational Application under PCT Article 19 (	35 U.S.C. 371(c)(3))					
	a. are attached hereto (require	ed only if not communicated by the Internat	ional Bureau).					
	b. have been communicated I	by the International Bureau.						
	c. have not been made; howe	ever, the time limit for making such amendm	ents has NOT expired.					
	d.	rill not be made.						
8. 📙	An English language translation of the	e amendments to the claims under PCT Arti	cle 19 (35 U.S.C. 371(c)(3)).					
9. 🗸	An oath or declaration of the inventor(	s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Ex	kamination Report under PCT					
Items 11 to 20 below concern document(s) or information included:								
11. 🔲	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12. 🗸	An assignment document for recording	g. A separate cover sheet in compliance with	h 37 CFR 3.28 and 3.31 is included.					
13. 🗹	A preliminary amendment.							
14.	An Application Data Sheet under 37 C	FR 1.76.						
15. 🔲	A substitute specification.							
16. 🔽	A power of attorney and/or change of a	address letter.						
17.	A computer-readable form of the sequence	ence listing in accordance with PCT Rule 13	3ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published Interna	ational Application under 35 U.S.C. 154(d)(4	4).					
19.		e translation of the international application						
20. 🗹	Other items or information: Express Ma	ail Certificate; PTO/SB/96; Charge Author	rization; Receipt Confirmation Postcard					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# JC14 Rec'd PCT/PTO 04 NOV 2005

PTO-1390 (Rev. 02-2005)

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10.5. APPLICATION NO. (IT KNOWN, See 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2004/050564					DE 030164		
The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21. 📝 Basic national fee\$300					\$ 300.00		
If International particle 33	nination fee refiminary examin 3(1)-(4) ns	\$ 200.00					
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00		
	TOTAL OF 21, 2	2 and 23 =			\$ 900.00		
sequence lis	e for specification sting or computer 250 for each addi						
Total Sheets	Extra Sheets	1	ch additional 50 or fraction up to a whole number)	RATE			
- 100 =	/50 =			x \$250	\$		
Surcharge of \$13 claimed priority d	0.00 for furnishing ate (37 CFR 1.49	rom the earliest	\$				
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	10	- 20 =		× \$50	\$ 0.00		
Independent clair	ms 1	- 3 =		× \$200	\$ 0.00		
MULTIPLE DEPE	NDENT CLAIM(S	S) (if applicable)		+ \$360	\$		
				CALCULATIONS =	\$ 0.00		
Applicant cla	ims small entity st	tatus. See 37 CF	R 1.27. Fees above are reduc	ed by 1/2.			
		\$ 900.00					
	f <b>\$130.00</b> for furni ate (37 CFR 1.49)	\$.					
		\$ 900.00					
Fee for recording by an appropriate	the enclosed ass cover sheet (37	\$ 40.00					
			TOTAL F	EES ENCLOSED =	\$ 940.00		
					Amount to be refunded:	\$	
					Amount to be charged:	\$ 940.00	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Corporate Patent Counsel							
Philips Flectronics North America Comporation				<del></del>			
P.O. Box 3001 50,145							
Briarcliff Manor, NY 10510 REGISTRATIO					ON NUMBER		

### 10/555751 JC14 Rec'd PCT/PTO 04 NOV 2005

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

JUSTEL et al.

DE 030164

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

UV LIGHT SOURCE COATED WITH NANO-PARTICLES OF PHOSPHOR

	CERTIFICATE OF EXPRESS MAILING					
[X] Express Mail Mail	ing Label No.					
	EV664855281-US					
Date of Deposit:	11-4-05					
I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria, VA 22313-1450						
<u>Jeanne Rusciano_</u> Typed Name	Signature / Signature					
	/ /					

10/555751 JC14 Rec'd PCT/PTO 04 NOV 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

JUSTEL et al.

DE 030164

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

UV LIGHT SOURCE COATED WITH NANO-PARTICLES OF PHOSPHOR

Commissioner for Patents Alexandria, VA 22313-1450

## AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Frank J. Keegan, Reg. 50,145

Attorney

(914) 333-9669